F	ORM	5
	Check this box if no	0
	subject to Section 16	Form 4

subject to Section 16. Form 4
or Form 5 obligations may
continue. See Instruction 1(b).
Form 3 Holdings Reported

Form 4 Transactions

Reported

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person [*] WOODWARD ALLYN C JR			2. Issuer Name and Ticker or Trading Symbol HERCULES TECHNOLOGY GROWTH CAPITAL INC [HTGC]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Officer (give title below)Other (specify below)			
(Last) (First) (Middle) C/O HERCULES TECHNOLOGY GROWTH CAPITAL,, 400 HAMILTON AVE., SUITE 310			3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2015								
(Street) PALO ALTO, CA 94301			4. If Amendment, Date Original Filed(Month/Day/Year)					6. Individual or Joint/Group Reporting (check applicable line) _X_Form Filed by One Reporting Person Form Filed by More than One Reporting Person			
(City)	(State)	(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned								
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execution Date, if	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Amount (A) or (D) Price)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4) 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		Beneficial Ownership	
Common Stock		12/31/2015		А	4,875 (<u>1)</u>	А	\$ <u>(1)</u>	241,513	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this 5EC 2270 (9-02) form are not required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)													
1. Title of	2.	3. Transaction	3A. Deemed	4.	5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transaction	Numb	er	and Expiration Date		Amount of		Derivative	of	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code	of		(Month/Day	(Month/Day/Year)		rlying	Security	Derivative	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Deriv	ative			Securities		(Instr. 5)	Securities	Derivative	Ownership
	Derivative				Secur	ities			(Instr	. 3 and		Beneficially	Security:	(Instr. 4)
	Security				Acqui	red			4)			Owned at	Direct (D)	
					(A) or	•						End of	or Indirect	
					Dispo								(I)	
					of (D)							Fiscal Year	(Instr. 4)	
					(Instr.	· · ·						(Instr. 4)		
					4, and	5)								
										Amount				
							Date	Expiration		or				
							Exercisable		Title	Number				
							Exercisable	Date		of				
					(A)	(D)				Shares				

Reporting Owners

	Relationships				
Reporting Owner Name / Address	Director	10% Owner	Officer	Other	
WOODWARD ALLYN C JR C/O HERCULES TECHNOLOGY GROWTH CAPITAL, 400 HAMILTON AVE., SUITE 310 PALO ALTO, CA 94301	Х				

Signatures

/s/ Melanie Grace, Attorney-in-fact for Allyn C. Woodward, Jr.	02/12/2016

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 4(b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Shares acquired through the Hercules Technology Growth Capital, Inc.'s Dividend Reinvestment Plan.

Note: File three copies of this Form, one of which must be manually signed. If space provided is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.